

SIEMENS

MAMMOMAT 300/3000

RX

Object tables

Installation Instructions

RX B7-120.031.03.01.02

Replaces:

english

09.95

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Tools required

- Standard assembly tools.

Validity

The modification instruction are valid for the following object tables:

Object table	Part No.
18x24 with grid	62 78 506
24x30 with grid	62 78 514
18x24 without grid	62 78 522
24x30 without grid	62 78 530
Magnification table 1.8	62 78 548
Magnification table 1.5	62 78 555

The grid bars shall be installed on object tables that shall be used together with M300 that has generator software version 2.3 or later and on M3000 that has generator software version 1.5 or later.

If the generator software is version 2.2 or earlier when Mammomat 300 or version 1.4 or earlier when Mammomat 3000, the grid bars shall be removed from the object table.

Parts included

Part	Part No.	Quantity
Grid bar thick	63 69 727	5
Grid bar thin	63 69 743	5

Note

*Grid bars 63 69 727 shall be used for **thin** cassettes.*

*Grid bars 63 69 743 shall be used for **thick** cassettes.*

Disassembly

See *Figure 1*.

- 1 Unscrew eight cross-slotted screws (1) and remove the table top (2).

NOTE! Disassembly of magnification table 1.5 and 1.8 starts with unscrewing 11 cross-slotted screws and removing the magnification breast support.

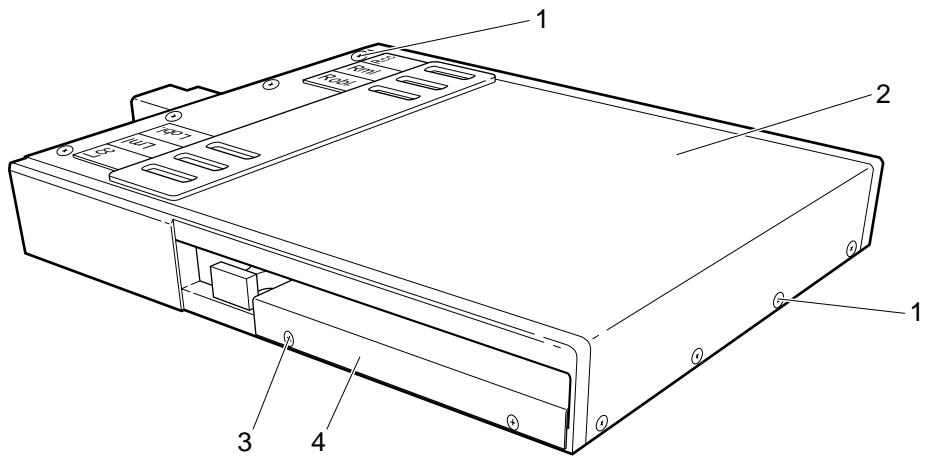


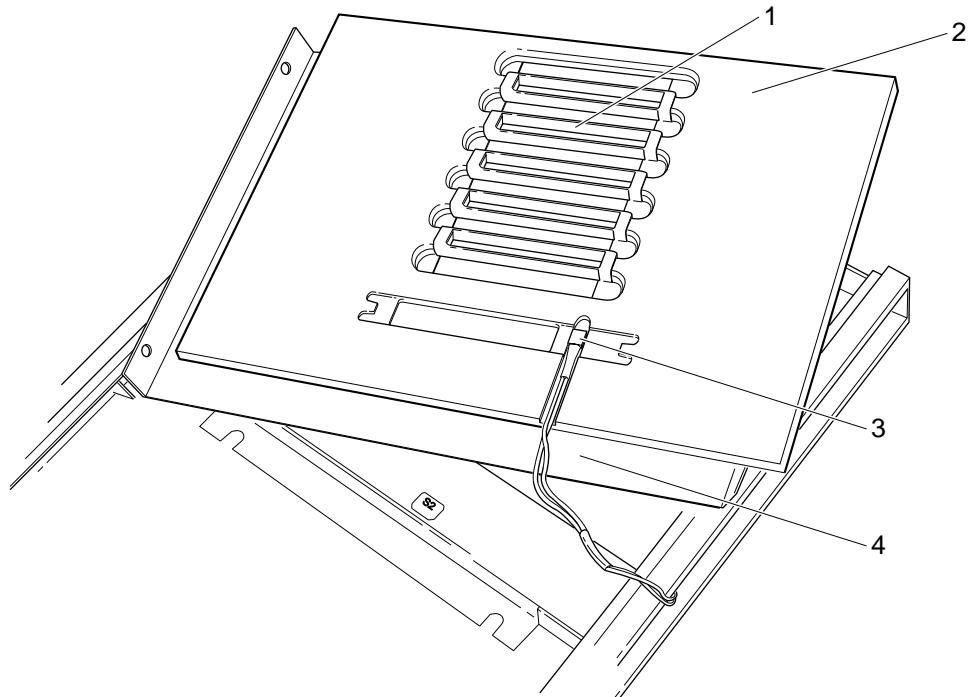
Figure 1

- 2 Remove two nuts holding grid with motor (if object table with grid) and fold the grid aside.
- 3 Remove cross-slotted screws (3) and pull out the holder (4).

Modification of object table

See *Figure 2*.

- 1 Install metal grid bars (1) included in the delivery into the spacing plate (2).
- 2 Install spacing plate and switch actuator in holder (4).
- 3 Check with a cassette that the switch works properly.



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Figure 2

Assembly

- 1 Install holder with metal grid bars with four cross-slotted screws.
- 2 Install grid with motor (if object table model with grid).
- 3 Install table top with eight cross-slotted screws. The four shorter screws shall be used on the front side of the object table.

The magnification breast support of the magnification table (1.5 and 1.8) is installed with 11 cross-slotted screws.

See *Figure 3*.

WARNING!

Make sure that the contact metal strip (1) is placed in its original position (surface paint has been removed to ensure proper contact).

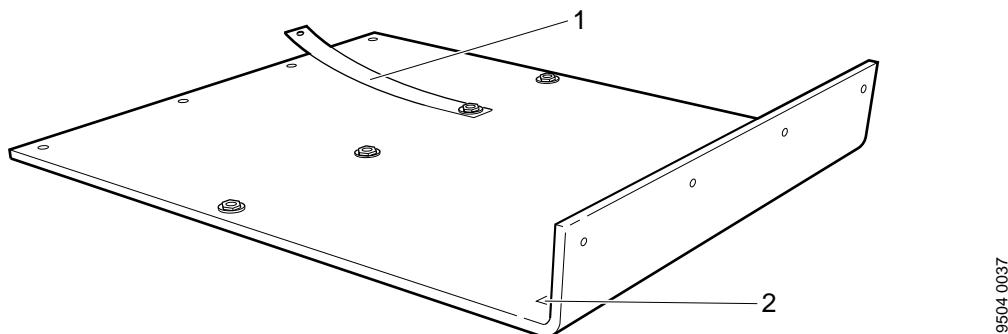


Figure 3

- 4 Check that the reciprocal grid can be slided horizontally on the beam (2) inside the table top cover (if object table with grid).

